

**Record 22: JP7258480A****(ENG) POLYOLEFINIC RESIN COMPOSITION****Assignee:** MITSUBISHI CHEM CORP

[ no drawing available]

**Inventor(s):** SAKURAI HIDEO ; YAMAMOTO  
YOSHIHARU ; MIZUNO HAJIME ; HIROTA  
AYAFUMI ; SHIBAZAKI TOMOFUMI ;  
SAKURAI NOBUAKI**Application No:** JP 5615894 A**Filing Date:** 19940325**Issue/Publication Date:** 19951009

**Abstract:** (ENG) <sec>PURPOSE: To obtain a polyolefinic resin composition free from generation of a smell in film-forming, excellent in bubble stability even in a high-speed molding and capable of producing a film excellent in visual appearance. CONSTITUTION: This polyolefinic resin composition is composed of the components (A) and (B) respectively explained below; Component (A): 80 to 99 pts.wt. polyethylene composed of 30 to 60wt.% low-molecular weight part [MFR (2.16kg 190°C) 500 to 5000g/10min] and 40 to 70wt.% high-molecular weight part [MFR 2.16kg 190°C) 0.1 to 1g/10min] and having 0.02 to 0.2g/10min MFR (2.16kg 190°C) and 0.940 to 0.960g/cm<sp pos="post">3</sp>density. Component (B): 1 to 20 pts.wt. modified propylene-ethylene block copolymer prepared by melt- kneading a propylene- ethylene block copolymer having &ge;1×10<sp pos="post">6</sp>light scattering molecular weight in the presence of 0.001 to 0.1wt.% organic peroxide at 180 to 300°C and having 0.1 to 10g/10min MFR (2.16kg 230°C).</sec>

**Priority Data:** JP 5615894 19940325 A X;**IPC (International Class):** C08L02306; C08L02306; C08L053